Assisted Nutrient Standard Menu Planning

LEAs Without The Capability to Conduct Nutrient Standard Menu Planning may choose an alternate planning method which uses menu cycles developed by other sources. This alternate planning method is called Assisted Nutrient Standard Menu Planning (ANSMP). Under ANSMP, LEAs may utilize menu cycles that have been especially developed to meet NSMP standards. Such sources may include other LEAs, consultants, etc. In addition, recipes, food product specifications, and preparation techniques must also be developed to ensure that the menu items and foods offered conform to the nutrient analysis of the menu cycle, recipes, and other specifications to determine that all required elements for correct nutrient analysis are incorporated.

<u>Calorie And Nutrient Levels</u> required under ANSMP are the same as required under NSMP.

Reimbursable Lunch/Breakfast And Offer Versus Serve Requirements are the same as apply under NSMP.

Grade Groups For Nutrient Standard, Assisted Nutrient Standard, and **Enhanced Food Based Menu Planning School Lunch**

MINIMUM REQUIREMENTS FOR NUTRIENT AND CALORIE LEVELS FOR SCHOOL LUNCH (School week averages)

Grade Groupings

| Nutrients and Energy Allowances | Preschool | Grades K-6 | Grades 7-12 | Option for Grades K-3 |
|---------------------------------|-----------|------------|-------------|--------------------------|
| Energy Allowance (calories) | 517 | 664 | 825 | 633 |
| Total fat | 1 | 1 | 1 | 1 |
| Saturated fat | 2 | 2 | 2 | 2 |
| Protein (g) | 7 | 10 | 16 | 9 |
| Calcium (mg) | 267 | 286 | 400 | 267 |
| Iron (mg) | 3.3 | 3.5 | 4.5 | 3.3 |
| Vitamin A (RE) | 150 | 224 | 300 | 200 |
| Vitamin C (mg) | 14 | 15 | 18 | 15 |
| Cholesterol (mg) ³ | 100 | 100 | 100 | 100 |
| Fiber (g) ³ | 3 | 4 | 7 | 4 |
| Sodium (mg) ³ | 1350 | 1350 | 1350 | 1350 |

Optional Age Groups For Nutrient Standard and Assisted Nutrient Standard School Lunch

OPTIONAL MINIMUM NUTRIENT AND CALORIE LEVELS FOR SCHOOL LUNCH (School week averages)

Age Groupings

| Nutrients and Energy Allowances | Ages 3-6 | Ages 7-10 | Ages 11-13 | Ages 14 and above |
|---------------------------------|----------|-----------|------------|-------------------|
| Energy Allowances(calories) | 558 | 667 | 783 | 846 |
| Total fat | 1 | 1 | 1 | 1 |
| Saturated fat | 2 | 2 | 2 | 2 |
| Protein (g) | 7.3 | 9.3 | 15.0 | 16.7 |
| Calcium (mg) | 267 | 267 | 400 | 400 |
| Iron (mg) | 3.3 | 3.3 | 4.5 | 4.5 |
| Vitamin A (RE) | 158 | 233 | 300 | 300 |
| Vitamin C (mg) | 14.6 | 15.0 | 16.7 | 19.2 |
| Cholesterol (mg) ³ | 100 | 100 | 100 | 100 |
| Fiber (g) ³ | 3 | 5 | 6 | 7 |
| Sodium (mg) ³ | 1350 | 1350 | 1350 | 1350 |

Total fat not to exceed 30 percent of calories over a school week.

Total fat not to exceed 30 percent of calories over a school week.
 Saturated fat to be less than 10 percent of calories over a school week.
 State Guidance

² Saturated fat to be less than 10 percent of calories over a school week.
³ State Guidance

Grade Groups For Nutrient Standard, Assisted Nutrient Standard, and Enhanced Food Based Menu Planning School Breakfast

MINIMUM REQUIREMENTS FOR NUTRIENT AND CALORIE LEVELS FOR SCHOOL BREAKFAST

(School week averages)

Grade Groupings

| Nutrients and Energy Allowances | Preschool | Grades K-12 | Option for Grades 7-12 |
|---------------------------------|-----------|-------------|---------------------------|
| Energy Allowances (calories) | 388 | 554 | 618 |
| Total Fat | 1 | 1 | 1 |
| Total Saturated Fat | 2 | 2 | 2 |
| Protein (g) | 5 | 10 | 12 |
| Calcium (mg) | 200 | 257 | 300 |
| Iron (mg) | 2.5 | 3.0 | 3.4 |
| Vitamin A (RE) | 113 | 197 | 225 |
| Vitamin C (mg) | 11 | 13 | 14 |
| Cholesterol (mg) ³ | 75 | 75 | 75 |
| Fiber (g) ³ | 2 | 4 | 5 |
| Sodium (mg) ³ | 1000 | 1000 | 1000 |

¹ Total fat not to exceed 30 percent of calories over a school week.

³ State Guidance

Age Groups For Nutrient Standard and Assisted Nutrient Standard School Breakfast

OPTIONAL MINIMUM NUTRIENT AND CALORIE LEVELS FOR SCHOOL BREAKFAST (School week averages)

Age Groupings

| Nutrients and Energy Allowances | Ages 3-6 | Ages 7-10 | Ages 11-13 | Ages 14 and above |
|---------------------------------|----------|-----------|------------|-------------------|
| Energy Allowances(calories) | 419 | 500 | 588 | 625 |
| Total Fat | 1 | 1 | 1 | 1 |
| Saturated Fat | 2 | 2 | 2 | 2 |
| Protein (g) | 5.50 | 7.00 | 11.25 | 12.50 |
| Calcium (mg) | 200 | 200 | 300 | 300 |
| Iron (mg) | 2.5 | 2.5 | 3.4 | 3.4 |
| Vitamin A (RE) | 119 | 175 | 225 | 225 |
| Vitamin C (mg) | 11.00 | 11.25 | 12.50 | 14.40 |
| Cholesterol (mg) ³ | 75 | 75 | 75 | 75 |
| Fiber (g) ³ | 2 | 3 | 4 | 5 |
| Sodium (mg) ³ | 1000 | 1000 | 1000 | 1000 |

¹ Total fat not to exceed 30 percent of calories over a school week.

² Saturated fat to be less than 10 percent of calories over a school week.

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